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Prepn. of antimicrobial agent for food - comprises mixing oregano essential oil with salt powder and air drying

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KR 9402650 B1 13 A23L-003/3463

Abstract (Basic): KR 9402650 B

An antimicrobial agent (I) is prepd. by: (a) steam-distilling oregano powder to give the oregano essential oil (II); (b) mixing 1-2 g (II) with 50 ml ethanol; (c) spraying the obtd. mixt. into 50-150 mesh edible salt powder and mixing; (d) spreading the mixt from (c) on a stainless plate 3-4 mm thick; and (e) drying the spread mixt. with air at 70 deg.C for 3-6 hrs. to obtain (I).

USE - (I) is useful in food preservation.

Derwent Class: D13

International Patent Class (Main): A23L-003/3463